Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Monday 06 Sep 2021 until 23:59 on Tuesday 07 Sep 2021

Forecast Issued on Sunday 05 Sep 2021 at 17:37 by Met Office Aberdeen

Confidence: High for general developments. Medium for cloud details on Monday and Tuesday.

Headline for Monday 06 Sep 2021: Extensive cloud. Drizzle and mist, but some brighter spells in the east.

Mountain weather hazards on Monday 06 Sep 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Fog	Fog	Fog	Fog	Fog	Fog	Fog
Precipitation probability							
60%	40%	40%	30%	30%	30%	30%	20%

Forecast for Monday 06 Sep 2021

Weather: Cloudy with light rain and drizzle overnight. Remaining grey and overcast across much of the area during daylight hours with the cloud well down, light rain or drizzle at times. However, skies should brighten over the Ladder Hills and more sheltered east.

Chance of cloud free mountain/hill tops above 800m: Nil to 20% around Ben Alder, the Monadhliath Mountains and Cairngorm Plateau. 50% by afternoon around the Lecht

Visibility: Poor or very poor at any significant height. Good or very good below the cloud and more widespread across the east of the area in the afternoon. Extensive or overcast cloud with base 600 to 900m, but nearer 300m at times around Ben Alder and the west, particularly early morning. The cloud lifting near or above the summits in the east during the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 06 Sep 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	22/29 SW	23/30 SW	19/26 SW	17/22 SW	20/27 SW	21/28 SW	21/27 SW	22/29 SW	23/31 SW
900	22/26 SW	19/23 SW	15/19 SW	14/18 SW	17/23 SW	20/25 SW	19/24 SW	20/25 SW	21/26 SW
600	12/17 SW	8/11 SW	6/9 SW	7/11 W	12/17 SW	15/20 SW	13/18 SW	12/18 SW	13/20 SW
300	3/11 SW	2/8 SW	2/8 SW	4/9 SW	5/12 SW	9/18 SW	6/15 SW	5/14 SW	6/16 SW
Glen	4/17 SW	2/14 SW	2/12 SW	4/11 SW	5/15 SW	6/17 SW	4/15 SW	3/15 SW	3/15 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	8/4	8/4	8/4	9/6	10/6	10/7	10/6	10/6	10/6
900	11/7	11/7	11/8	12/9	13/10	13/10	13/10	12/9	12/9
600	13/11	13/12	13/12	14/13	15/13	16/13	15/13	14/12	14/12
300	13/13	13/13	13/13	15/15	17/17	18/17	17/16	15/15	15/14
Glen	13/13	13/13	13/13	16/16	19/18	20/18	18/17	16/15	15/14
Freezing Level*	3100m	3100m	3100m	3200m	3200m	3000m	2900m	2800m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Significant navigational difficulties expected at height.

Forecast for Tuesday 07 Sep 2021
Weather: Low cloud, drizzle and mist expected overnight and during the morning. However, the low cloud will lift and break with sunny spells developing in the afternoon. Becoming warm or very warm.

Maximum wind: South or Southwest 15mph.

Chance of cloud free mountain/hill tops above 800m: Nil to 40% rising to 70% by midday and 90% or more by the end of the afternoon. Extensive cloud possible at first with bases well down, 300 to 600m, this lifting and clearing through the late morning or early afternoon.

Visibility: Poor or very poor in low cloud and mist. Becoming mostly good or very good in the afternoon.

Temperature: **Glens:** Plus 12 rising to 23 Celsius
At 800m: Plus 8 to 16 Celsius
Freezing level: Above the summits.

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